EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	510	(548/492).CCLS.	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/05/16 16:49
L2	14	(("3706810") or ("4599198") or ("4668769") or ("4692522") or ("4720503") or ("4751231")).PN.	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/05/16 16:51
L3	8	(("4786641") or ("4794120") or ("5863903") or ("5998463")).PN.	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/05/16 16:52
L4	2	("20040002495").PN.	US-PGPUB; USPAT; DERWENT	OR	OFF	* 2007/05/16 16:53
L5	2	("20040082641").PN.	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/05/16 16:53
L6	2	("20040142938").PN.	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/05/16 16:54
L7	2	("20040220229").PN.	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/05/16 16:54
S1	3	("2003055093").PN.	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/05/16 15:04
S2	2	("20030055093").PN.	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/03/02 16:22
S3	2	("20030055093").PN.	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/03/20 10:51
S4	2	("7138415").PN.	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/05/16 11:55
S5	2	("6537795").PN.	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/05/16 15:05

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID: SSPTASXY1626

PASSWORD:

* * * * * RECONNECTED TO STN INTERNATIONAL * * * * * * SESSION RESUMED IN FILE 'HCAPLUS' AT 16:35:18 ON 16 MAY 2007 FILE 'HCAPLUS' ENTERED AT 16:35:18 ON 16 MAY 2007 COPYRIGHT (C) 2007 AMERICAN CHEMICAL SOCIETY (ACS)

COST IN U.S. DOLLARS FULL ESTIMATED COST	SINCE FILE ENTRY 158.03	TOTAL SESSION 502.44
DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)	SINCE FILE ENTRY	TOTAL SESSION
CA SUBSCRIBER PRICE	-22.62	-22.62
=> file reg COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	158.03	502.44
DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)	SINCE FILE	TOTAL
CA SUBSCRIBER PRICE	ENTRY -22.62	SESSION -22.62

FILE 'REGISTRY' ENTERED AT 16:35:28 ON 16 MAY 2007 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
COPYRIGHT (C) 2007 American Chemical Society (ACS)

Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 15 MAY 2007 HIGHEST RN 934804-03-2 DICTIONARY FILE UPDATES: 15 MAY 2007 HIGHEST RN 934804-03-2

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH December 2, 2006

Please note that search-term pricing does apply when conducting SmartSELECT searches.

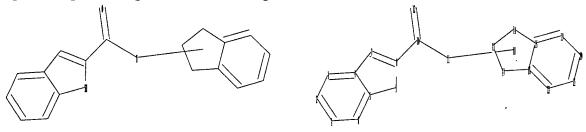
REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

http://www.cas.org/support/stngen/stndoc/properties.html

=>

=>

Uploading C:\Program Files\Stnexp\Queries\10566068IIb.str



chain nodes :

10 11 12 ring nodes :

1 2 3 4 5 6 7 8 9 13 14 15 16 17 19 20 21 22

chain bonds :

8-10 10-11 10-12

ring bonds :

1-2 1-6 2-3 3-4 4-5 4-7 5-6 5-9 7-8 8-9 13-14 13-17 14-15 15-16 15-19

16-17 16-22 19-20 20-21 21-22

exact/norm bonds :

4-7 5-9 7-8 8-9 10-11 10-12 13-14 13-17 14-15 16-17

exact bonds :

8-10

normalized bonds :

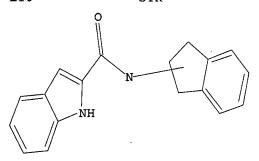
1-2 1-6 2-3 3-4 4-5 5-6 15-16 15-19 16-22 19-20 20-21 21-22

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:CLASS 11:CLASS 12:CLASS 13:Atom 14:Atom 15:Atom 16:Atom 17:Atom 18:Atom 19:Atom 20:Atom 21:Atom 22:Atom

L10 STRUCTURE UPLOADED

=> d 110 L10 HAS NO ANSWERS L10 STR



Structure attributes must be viewed using STN Express query preparation.

=> s 110

SAMPLE SEARCH INITIATED 16:35:48 FILE 'REGISTRY'

Young, Shawquia, Page 2

SAMPLE SCREEN SEARCH COMPLETED - 1339 TO ITERATE

100.0% PROCESSED 1339 ITERATIONS

6 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS:

ONLINE **COMPLETE**

BATCH **COMPLETE**

PROJECTED ITERATIONS:

24585 TO 28975

PROJECTED ANSWERS:

6 TO 266

L11

6 SEA SSS SAM L10

=> s l10 full

FULL SEARCH INITIATED 16:35:52 FILE 'REGISTRY'

FULL SCREEN SEARCH COMPLETED - 26734 TO ITERATE

100.0% PROCESSED

26734 ITERATIONS

159 ANSWERS

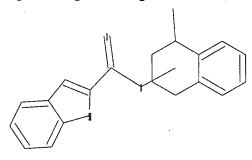
SEARCH TIME: 00.00.01

L12

159 SEA SSS FUL L10

=>

Uploading C:\Program Files\Stnexp\Queries\10566068IIc.str



chain nodes :

10 11 12 19

ring nodes :

1 2 3 4 5 6 7 8 9 13 14 15 16 17 18 21 22 23 24

chain bonds :

8-10 10-11 10-12 16-19

ring bonds :

1-2 1-6 2-3 3-4 4-5 4-7 5-6 5-9 7-8 8-9 13-14 13-18 14-15 15-16 16-17

17-18 17-21 18-24 21-22 22-23 23-24

exact/norm bonds :

4-7 5-9 7-8 8-9 10-11 10-12 13-14 13-18 14-15 15-16 16-17

exact bonds :

8-10 16-19

normalized bonds :

1-2 1-6 2-3 3-4 4-5 5-6 17-18 17-21 18-24 21-22 22-23 23-24

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:CLASS 11:CLASS 12:CLASS 13:Atom 14:Atom 15:Atom 16:Atom 17:Atom 18:Atom 19:CLASS

20:Atom 21:Atom 22:Atom 23:Atom 24:Atom

L13 STRUCTURE UPLOADED

=> d 113 L13 HAS NO ANSWERS

L13 STR

Structure attributes must be viewed using STN Express query preparation.

=> s 113

SAMPLE SEARCH INITIATED 16:36:19 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 1322 TO ITERATE

100.0% PROCESSED 1322 ITERATIONS

3 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**

BATCH **COMPLETE**

PROJECTED ITERATIONS:

24259 TO 28621

PROJECTED ANSWERS:

3 TO 163

L14 3 SEA SSS SAM L13

=> s 113 full

FULL SEARCH INITIATED 16:36:23 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 26495 TO ITERATE

100.0% PROCESSED 26495 ITERATIONS

97 ANSWERS

SEARCH TIME: 00.00.01

L15 97 SEA SSS FUL L13

=> file hcaplus

COST IN U.S. DOLLARS SINCE FILE TOTAL

ENTRY SESSION

FULL ESTIMATED COST 344.20 846.64

DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS) SINCE FILE TOTAL

CA SUBSCRIBER PRICE ENTRY SESSION 0.00 -22.62

FILE 'HCAPLUS' ENTERED AT 16:36:34 ON 16 MAY 2007 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2007 AMERICAN CHEMICAL SOCIETY (ACS)

Young, Shawquia, Page 4

FILE COVERS 1907 - 16 May 2007 VOL ISS
FILE LAST UPDATED: 15 May 2007 (20070515/ED)
held by the publishers listed in the PUBLISHER (PB) field (available for records published or updated in Chemical Abstracts after December 26, 1996), unless otherwise indicated in the original publications.
The CA Lexicon is the copyrighted intellectual property of the the American Chemical Society and is provided to assist you in searching databases on STN. Any dissemination, distribution, copying, or storing of this information, without the prior written consent of CAS, is strictly prohibited.

FILE COVERS 1907 - 16 May 2007 VOL 146 ISS 21 FILE LAST UPDATED: 14 May 2007 (20070514/ED)

New CAS Information Use Policies, enter HELP USAGETERMS for details.

This file contains CAS Registry Numbers for easy and accurate

=> s 112 L16 7 L12

=> d ed abs ibib hitstr 1-7